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DATE MAILED: 06/20/2008

NOTICE OF ALLOWANCE AND FEE(S) DUE

23389

06/20/2008

SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300 GARDEN CITY, NY 11530

EXAMINER				
KERVEROS, JAMES C				
ART UNIT	PAPER NUMBER			
2445				

FILING DATE APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/707,071 11/19/2003 Darren L. Anand BUR920030168US1 1070

TITLE OF INVENTION: AUTOMATIC BIT FAIL MAPPING FOR EMBEDDED MEMORIES WITH CLOCK MULTIPLIERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/22/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	ed below or directed oth	g the Patent, adva erwise in Block 1,	nce orders and notification by (a) specifying a new	on of m	paintenance fees with pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			FeeC	s) Transmittal. This	certif	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must	
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400 GARDEN C SUITE 300		PRESSER, PC		State	eby certify that this	s Fee(s	ficient postage for firs	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
GARDEN CITY	, NY 11530							(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	ENTOR		ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.
10/707,071	11/19/2003		Darren L. Anar	nd	•	ВU	R920030168US1	1070
TITLE OF INVENTION	: AUTOMATIC BIT FA	1L MAPPING FOR	EMBEDDED MEMORI	ES WI	TH CLOCK MULT	1PLIE	CRS	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DU	E PUBLICATION FEE	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	'	\$0		\$1740	09/22/2008
EXAM	INER	ART UNIT	CLASS-SUBCLAS	SS				
KERVEROS	S, JAMES C	2117	714-733000					
1. Change of corresponde	ence address or indication	n of "Fee Address"	(37 2. For printing or	n the pa	ntent front page, list	:		
CFR 1.363). Change of correspo	ondence address (or Cha	nge of Corresponde	(1) the names of or agents OR, alt	f up to	3 registered patent	attorn	leys 1	
_	ondence address (or Cha 3/122) attached.			e of a single firm (having as a member a 2				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer registered attached. Use of a Customer			mer registered attorne 2 registered pate listed, no name v	nt attor	gent) and the name neys or agents. If n printed.	s of u o nam	o to e is 3	
			ON THE PATENT (prin		*			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident h in 37 CFR 3.11. Comr	fied below, no ass	ignee data will appear on is NOT a substitute for fili	the pa	tent. If an assigne	e is id	lentified below, the do	ocument has been filed for
(A) NAME OF ASSIC			(B) RESIDENCE:					
				_				
Please check the appropri	iate assignee category or	categories (will no	be printed on the patent)	: <u>'</u>	Individual 🖵 Cor	rporati	on or other private gro	up entity 🗖 Government
4a. The following fee(s) a	are submitted:		4b. Payment of Fee(s)	: (Plea:	se first reapply an	y prev	iously paid issue fee s	hown above)
1ssue Fee			A check is encl					
_	To small entity discount p			y credit card. Form PTO-2038 is attached. or is hereby authorized to charge the required fee(s), any deficiency, or credit any				
Advance Order - #	f of Copies		overpayment, to	Depos	sit Account Number	r	enclose ar	extra copy of this form).
1.1	s SMALL ENTITY statu	s. See 37 CFR 1.27	1.1	_	-		TITY status. See 37 CF	=
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be actes Patent and Trad	cepted from anyone other emark Office.	than th	ne applicant; a regis	tered a	attorney or agent; or th	e assignee or other party in
Authorized Signature					Date			
Typed or printed name Registration No								
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450. Alexandria, V	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DO	FR 1.311. The info U.S.C. 122 and 37 USPTO. Time wil den, should be sen ONOT SEND FEES	rmation is required to obta CFR 1.14. This collection I vary depending upon the to the Chief Information OR COMPLETED FOR	ain or re n is esti e indivi Office MS TC	etain a benefit by the mated to take 12 m idual case. Any cor r, U.S. Patent and T D THIS ADDRESS.	ie publ ninutes mment Fraden SENI	ic which is to file (and to complete, includin s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete attment of Commerce, P.O. for Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,071	11/19/2003	Darren L. Anand	BUR920030168US1	1070
23389 75	590 06/20/2008		EXAM	INER
SCULLY SCOTT MURPHY & PRESSER, PC		KERVEROS, JAMES C		
400 GARDEN CIT	ΓY PLAZA		ART UNIT	PAPER NUMBER
SUITE 300 GARDEN CITY, NY 11530		2117 DATE MAILED: 06/20/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 767 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 767 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	10/707,071	ANAND ET AL.			
Notice of Allowability	Examiner	Art Unit			
	JAMES C. KERVEROS	2117			
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	orrespondence address olication. If not included will be mailed in due course. THIS			
1. This communication is responsive to <u>Amendment filed 4/11</u>	<u>1/2008</u> .				
2. The allowed claim(s) is/are <u>1-4, 6, 13, 14, 16, 21-23 and 25</u>	5. Renumbered Claims 1-12.				
 3. ☐ Acknowledgment is made of a claim for foreign priority unended at late and a claim for foreign priority documents have a claim for foreign at late and a claim for foreign priority documents have a claim for foreign prior	been received.				
3. ☐ Copies of the certified copies of the priority doc	• • • • • • • • • • • • • • • • • • • •				
	cuments have been received in this i	lational stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements			
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give					
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.				
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached			
1) hereto or 2) to Paper No./Mail Date	,	,			
(b) ☐ including changes required by the attached Examiner's		office action of			
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.	84(c)) should be written on the drawir	ngs in the front (not the back) of			
each sheet. Replacement sheet(s) should be labeled as such in the	ne header according to 37 CFR 1.121(1).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• •			
	Paper No./Mail Dat	e			
3. ☑ Information Disclosure Statements (PTO/SB/08), 7. ☐ Examiner's Amendment/Comment Paper No./Mail Date					
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 8. ☑ Examiner's Statement of Reasons for Allowance					
	9.				
	/JAMES C KERVEROS/ Primary Examiner, Art Unit	2117			